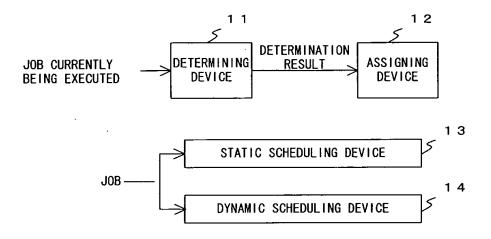
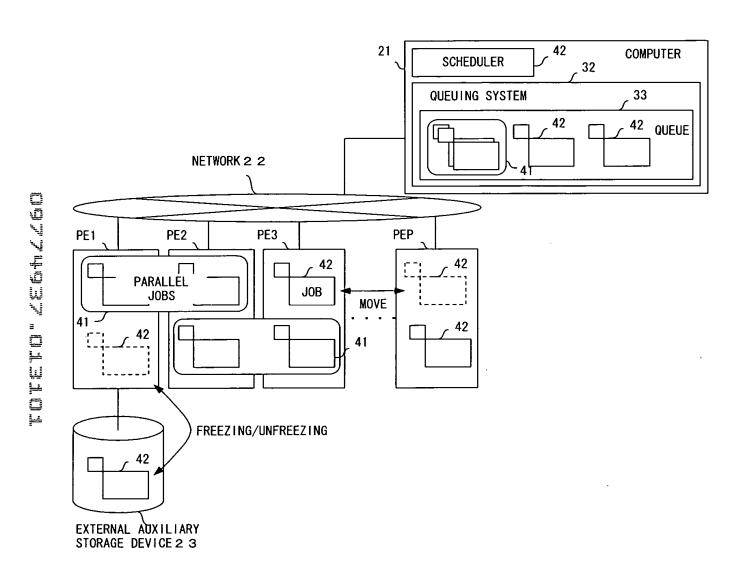
SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
Sheet 1 of 21 (312) 360 008



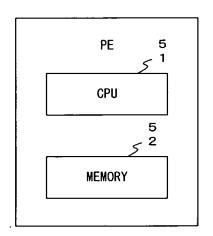
F I G. 1

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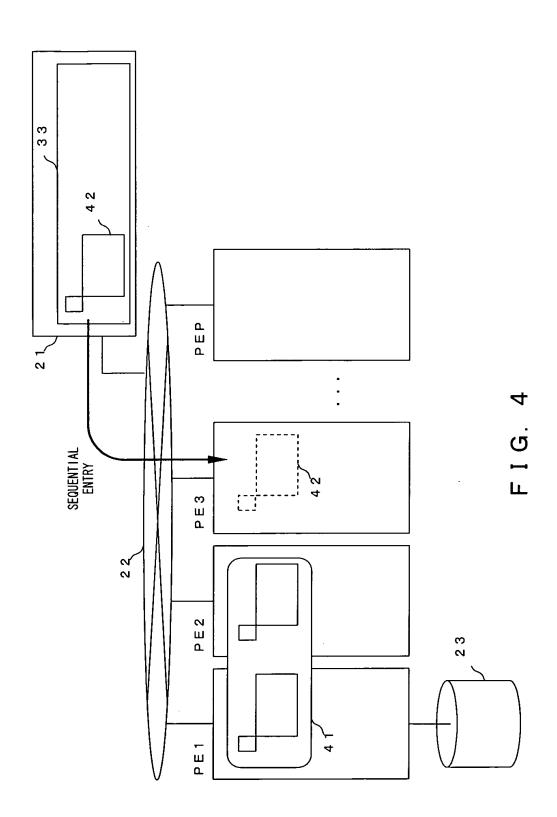
F I G. 2

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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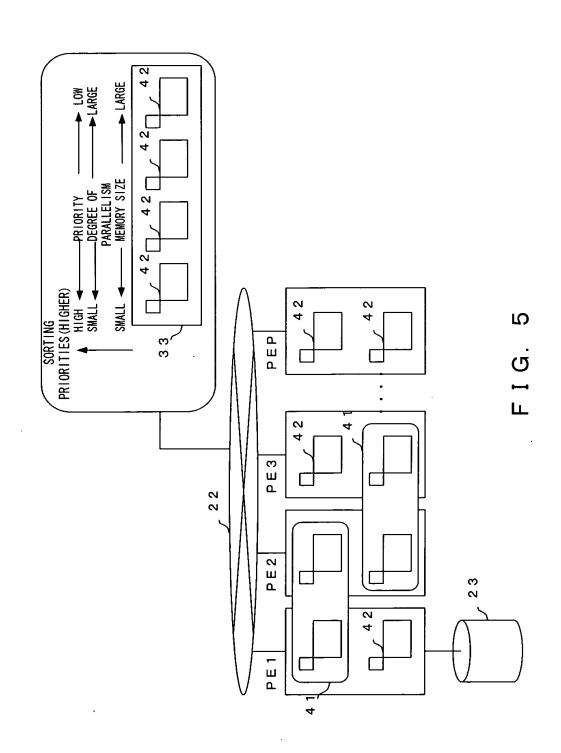


F I G. 3

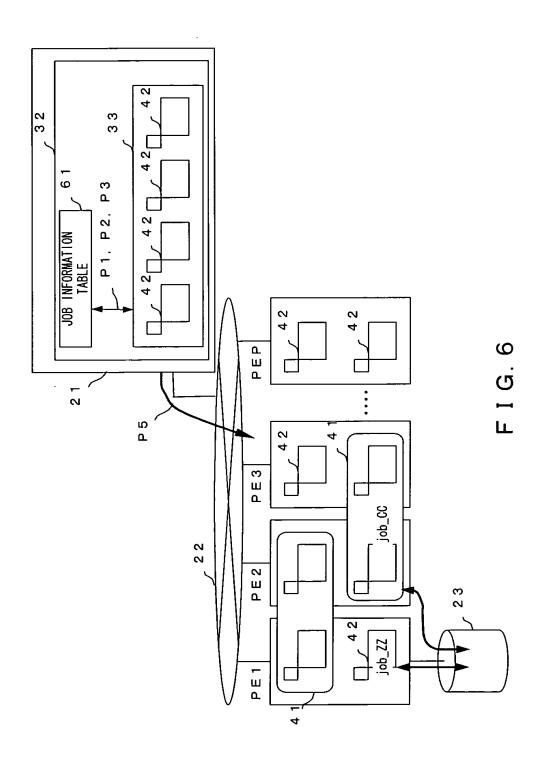
SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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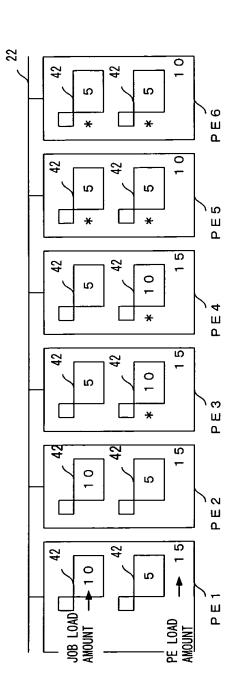
SCHEDULING APPÄRATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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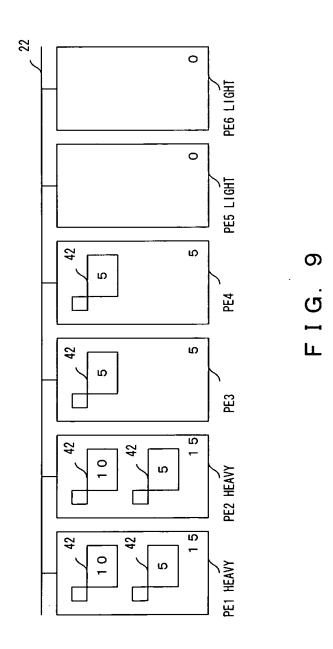
IDLE TIME	0	0	0	0	2	10
JOB ENTRY TIME	990802083000	990802090000	990802084500	990802080000	990802081000	990802081500
MEMORY SIZE	100	100	20	100	20	75
PRIORITY   DEGREE OF   PARALLELISM	9	8	9	ω	٦	2
PRIORITY	1	1	<b>y</b>	2	10	10
JOB 1D	105	110	107	66	100	123
JOB NAME	j o b_X X	job_AA	job_BB	y Y √ d o į	J o b_Z Z	j∘b_cc

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Greer, Burns & Crain, Ltd. (Patrick Burns)
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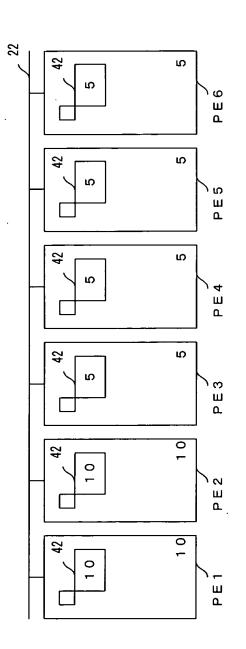


F I G. 8

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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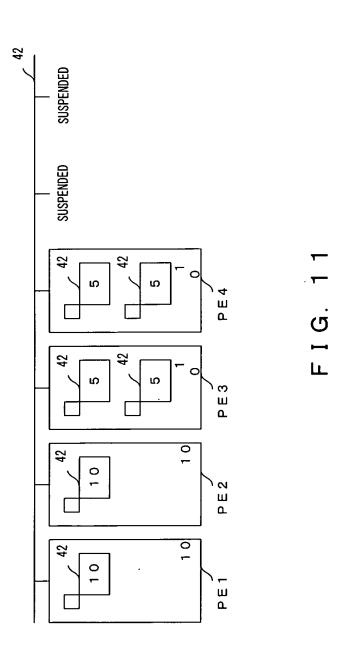


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Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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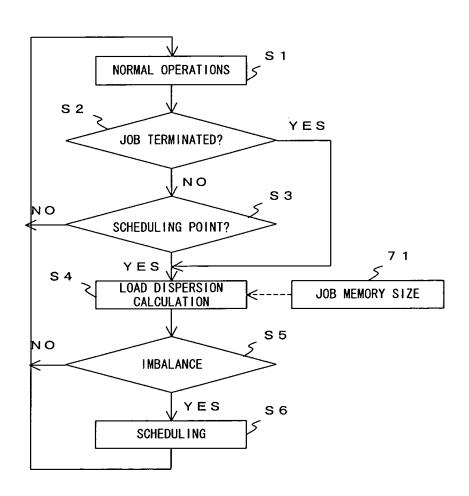


FIG. 12

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
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Ref. No. 1503.65173
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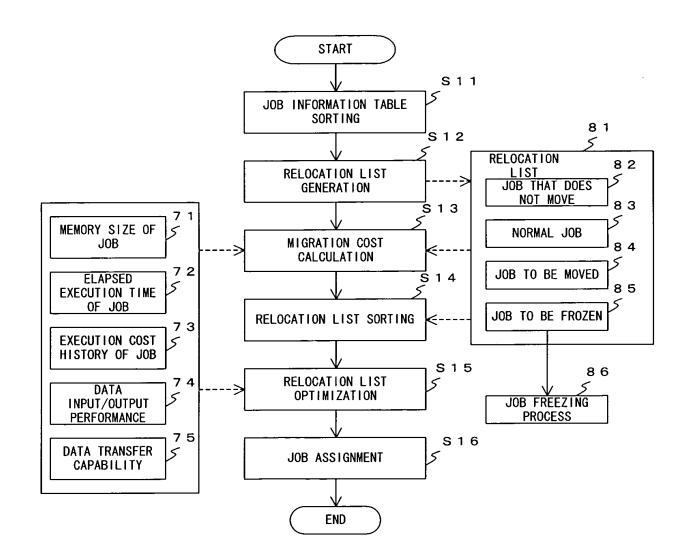


FIG. 13

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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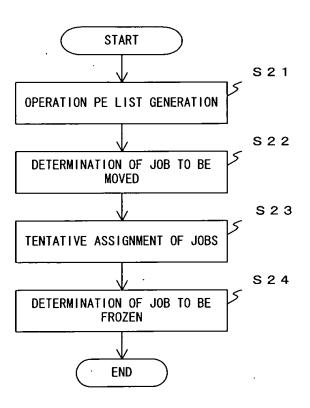
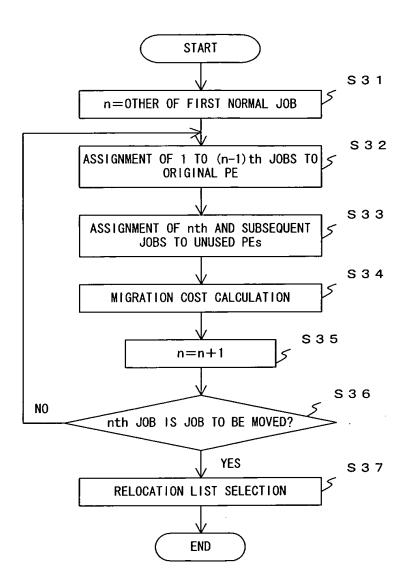


FIG. 14

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
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F I G. 15

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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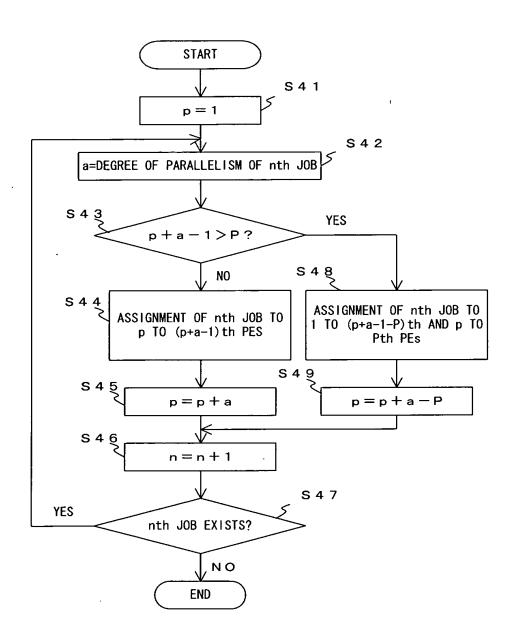
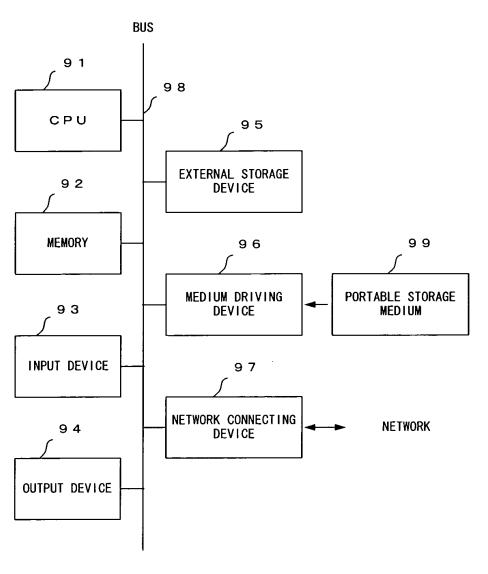


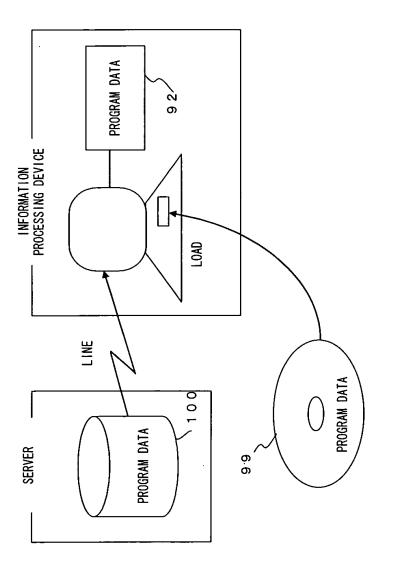
FIG. 16

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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F I G, 17

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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F I G. 18

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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	SEQUENTIAL	EQUENTIAL STEELS SCHEDIII ING	HE	HERARCHICAL SCHEDULING	ILING
		מחרחר אחורחחר ואם	80=25	09=00	\$0=12
TOTAL EXECUTION TIME [Sec]	8.56×10 <sup>6</sup>	8.56×10 <sup>6</sup> 6.22×10 <sup>6</sup>	5.48×10 <sup>6</sup>	5.48×10 <sup>6</sup> 5.62×10 <sup>6</sup>	5.71×10 <sup>6</sup>
PERFORMANCE RATIO (SEQUENCE = 1)	-	0.72	0.64	0.65	99.0
PERCENTAGE OF MEMORY JSE[%]	23	34	52	49	48

SCHEDULING APPARATUS PERFORMING ... Koichiro Yamashita Greer, Burns & Crain, Ltd. (Patrick Burns) Ref. No. 1503.65173 heet 20 of 21 (312) 360 0080

 $5.01\times10^{6}$ 80=75 0.82 52 HIERARCHICAL SCHEDULING  $4.10\times10^{6}$  $\delta 0 = 50$ 0.67 57  $4.89 \times 10^6$  $\delta 0 = 25$ 0.80 55 QUEUE SCHEDULING  $5.62 \times 10^{6}$ 0.91 36 SEQUENTIAL EXECUTION  $6.12 \times 10^{6}$ 25 [sec]
PERFORMANCE RATIO
(SEQUENTIAL = 1)
PERCENTAGE OF MEMORY
USE [%] OTAL EXECUTION TIME

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SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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	SEQUENTIAL EXECUTION	EQUENTIAL CHENII INC	HIE	HIERARCHICAL SCHEDULING	LING
	רארמסוומו	מסביטר סטוובטטרוואס	80=25	§0=50	80=75
TOTAL EXECUTION TIME	5.68×10 <sup>6</sup>	5.68×10 <sup>6</sup> 5.49×10 <sup>6</sup>	5.12×10 <sup>6</sup>	$5.12 \times 10^6$ $5.03 \times 10^6$ $4.78 \times 10^6$	4.78×10 <sup>6</sup>
PERFORMANCE RATIO (SEQUENTIAL = 1)	1	26.0	06'0	0.88	0.84
PERCENTAGE OF MEMORY USE [%]	21	88	48	45	50

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